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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/774,709	02/01/2001	Daisaku Horie	44239-076	3392
7590 07/11/2006			EXAMINER	
MCDERMOTT, WILL & EMERY 600 13th Street, N.W.			SELBY, GEVELL V	
WASHINGTON, DC 20005-3096			ART UNIT	PAPER NUMBER
			2622	

DATE MAILED: 07/11/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Sunnlamental	Application No.	Аррисанц (5)			
Supplemental Notice of Allowability	09/774,709	HORIE, DAISAKU			
Notice of Allowability	Examiner	Art Unit			
	Gevell Selby	2622			
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERI herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	TS IS (OR REMAINS) CLOSED in bL-85) or other appropriate commu NT RIGHTS. This application is s	this application. If not included inication will be mailed in due course. THIS			
1. This communication is responsive to					
2. The allowed claim(s) is/are <u>1-3,9,10 and 12-22</u> .					
3. Acknowledgment is made of a claim for foreign prior a) All b) Some* c) None of the: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	s have been received. s have been received in Applicatio ity documents have been received	n No			
Applicant has THREE MONTHS FROM THE "MAILING D noted below. Failure to timely comply will result in ABANI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements			
4. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which					
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.					
(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached					
1) hereto or 2) to Paper No./Mail Date					
(b) ☐ including changes required by the attached Exar Paper No./Mail Date	niner's Amendment / Comment or	in the Office action of			
Identifying indicia such as the application number (see 37 each sheet. Replacement sheet(s) should be labeled as su	CFR 1.84(c)) should be written on th ch in the header according to 37 CF	e drawings in the front (not the back) of R 1.121(d).			
DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREM					
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-3. ☐ Information Disclosure Statements (PTO-1449 or PTO Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deport Biological Material	948) 6. Interview Su Paper No./ 0/SB/08), 7. Examiner's	formal Patent Application (PTO-152) Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance			
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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-3, 9, 10 and 12-22 are allowed.

1. The following is an examiner's statement of reasons for allowance:

In regard to claims 1-3, 9, 10 and 12-22, the prior art does not disclose the image processing device, image processing method, or image processing program with the combination of limitations stated in the claimed invention, specifically the limitations of:

a joining portion for joining the two divided images based on the plurality of corresponding point sets after the geometric transformation, wherein

a significant overlap region is determined among overlap regions of each image, said significant overlap region is a region where the largest number of said divided images overlap with each other, and

said joining portion joins said divided images by placing importance on said significant overlap region, as stated in claims 1, 9, 17, and 19.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gevell Selby whose telephone number is 571-272-7369. The examiner can normally be reached on 8:00 A.M. - 5:30 PM (every other Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Ometz can be reached on 571-272-7593. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

gvs

VIVEK SRIVASTAVA PRIMARY EXAMINER

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